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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

04/11/2007

EXAMINER

NGUYEN, NGOC YEN M

ART UNIT PAPER NUMBER

1754

DATE MAILED: 04/11/2007

1000 INDEPENDENCE AVENUE, S.W. ATTN: GC-62 (CHI), MS 6F-067 WASHINGTON, DC 20585-0162

UNITED STATES DEPARTMENT OF ENERGY

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/664,950 09/22/2003 James T. Yeh S-99117 5724

TITLE OF INVENTION: MULTI-COMPONENT REMOVAL IN FLUE GAS BY AQUA AMMONIA

APPLN, TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	07/11/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a senarate "FEE ADDRESS" for

indicated unless correcte maintenance fee notificat		erwise in Block I, by (	a) specifying a new cor	espondence address;	andor (b) in	dicating a sepa	rate "FEE ADDRESS" for	
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UNITED STATES DEPARTMENT OF ENERGY 1000 INDEPENDENCE AVENUE, S.W. ATTN: GC-62 (CHI), MS 6F-067			I S ac tr	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.				
WASHINGTON	, DC 20585-0162		Γ				(Depositor's name)	
			F				(Signature)	
		•					(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY I	OOCKET NO.	CONFIRMATION NO.	
10/664,950	09/22/2003		James T. Yeh		S-99	117	5724	
FITLE OF INVENTION:	MULTI-COMPONEN	FREMOVAL IN FLUE	GAS BY AQUA AMM					
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nonprovisional	NO	\$1400	\$0	` \$0		\$1400	07/11/2007	
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Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney of 2 registered patent at listed, no name will l	torneys or agents. If	es of up to no name is	3		
		TO BE PRINTED ON	·•	• • •				
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident in 37 CFR 3.11. Comp	fied below, no assignee letion of this form is NO	data will appear on the T a substitute for filing a	patent. If an assign n assignment.	ee is identifie	d below, the do	ocument has been filed for	
(A) NAME OF ASSIG			(B) RESIDENCE: (CI					
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual Co	orporation or o	ther private gro	up entity Government	
4a. The following fee(s) a  Issue Fee	re submitted:	41	o. Payment of Fee(s): (Pl		y previously	paid issue fee s	hown above)	
			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form						ficiency, or credit any a central copy of this form).		
5. Change in Entity Stat	us (from status indicated	i above)				•		
	SMALL ENTITY statt		b. Applicant is no le					
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeecords of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other that Office.	the applicant; a regi	stered attorney	or agent; or the	e assignee or other party in	
Authorized Signature				Date			* 100	
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an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	ality is governed by 35 application form to the ons for reducing this but rginia 22313-1450. DC 3-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR	1.14. This collection is a depending upon the ince Chief Information Off COMPLETED FORMS	stimated to take 12 r ividual case. Any co cer, U.S. Patent and FO THIS ADDRESS	minutes to comments on the Trademark Of S. SEND TO: (	nplete, including e amount of tim fice, U.S. Depa Commissioner fo	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. for Patents, P.O. Box 1450, number	



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UNITED STAT	ES DEPARTMENT (	NGUYEN, NGOC YEN M			
	ENCE AVENUE, S.W.	ART UNIT	PAPER NUMBER		
ATTN: GC-62 (C WASHINGTON,			1754 DATE MAILED: 04/11/200	7	

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 304 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 304 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.